

SOUTH PRODUCTION NOTES

May 24, 2016

3-11 Shift Notes

BASF EMPLOYEES

178 Last Recordable

245 Last Lost time

Title V Notes: Trimer – has been locked out for the work on Wednesday.

F1 – we need to drain half a tote from F1 per day on 2nd shift to get rid of Moly.

Need to sample B31 sump every shift so we don't overflow.

CTO – is online and running – need to look at changing the HEPA filter soon.

Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.

#1 MED / AI 4126:

Cleaning done. Need to communicate with the powder room guys that the filter receiver has been filled with old stlye filters. Need to watch HEPA closely. Plan on starting extruding Friday morning.

#1 RC / AI 4126:

Some touchup cleaning has been completed, need Kristen to do walk through.

#2 MED line / Styrene:

Belt and gearbox are done. Can start up on second shift.

Green drums are the only drums to have dry ice put into them. Only the Green drums vent outward.

#2 RC / Styrene:

Continue feeding. New chute into syntron was shortened because material was not flowing properly. Got F1 to open on afternoon by tapping on the valve. We need to drain half a tote from F1 per day to get rid of Moly.

#3 MED line / D-1708 NAQ:

Continue on.

Make sure we are greasing end seals once per shift when running.

#3 RC / D-1708 NAQ:

Continue on.

#4 RC / D0222:

Down and stopped. Clean up has been started.

#5 RC / Catoxid:

Feed started back up to the calciner and so far we haven't had any issues with the feed end vacumax backing up; keep a close eye on it.

FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

#6 RC & Dryer / D 1767 NAQ next:

Continue on. Make sure the material has aged.

Okay to use scale in bldg 27 for check weighing.

West Pfaudler / X-253 next:

Continue drying first impregnation.

East Pfaudler/ D 1767 NAQ next:

Started making batches again on days continue.

WE ARE USING THE BLUE BUGGIES.

6 Tank: MT:

Do not make a tank, hold for engineering approval.

7 Tank: MT:

Solution has been emptied.

Need to acid wash?

National Dryer / D-0222:

Continue cleaning.

PK Blender / Catoxid:

Lucas has snugged up flange that was leaking. Need to pressure test with water before restarting.

Got the Scrubber dP back in range. **NEED TO VERIFY THIS BEFORE EACH BATCH!!!!!!**

Flow meter is installed but not calibrated yet. DO NOT USE

DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / DPT 0101 (E406 Next):

Top opened on Sunday and tower washed down. Waiting for material to arrive.

Tower 6 / DPT 0101 (E406 Next):

Down and unloaded. Will need to open top and does not need washed out.

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / DPT 0101:

Continue to run. Next lot is on the line.

If you wash down drums with water you need to dry them off – the green drums are very prone to rust.

#2662 (west) Pill Machine / Al 3915:

Holding for hoist repair. Mazilla has been called. On hold.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.

Leave the saggars on - we don't know what product we will be going to next.

TK #4 / X-540:

Unloading complete and gas shut off.

Harrop Kiln / Al-3920 next:

Continue to run. We are now loading the front and back saggars with material. MOD has been switched to have 20 drums per lot. Once current bag is empty, only load material off our Horn machine.

We will need to start running product from the north end to get quality back on it.

Building 27 Belt Filter / Cu 6081:

Holding for restart.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

Top 8 should be considered as call out items

- 1) #6RC/East Pfaudler
- 2) West Pfaudler –
- 3) #4 RC/Trimer want to finish all feed by end of day Monday as Trimer will go down Tuesday for getting ready to do an inspection, clean for D-0222 upon Trimer restart
- 4) #1 RC North
- 5) #3 MED/RC/CTO Want to get restarted today, Will need this base ready for the next thing up on 6 RC so do we do not want to fall behind
- 6) #2 MED/RC restart after electrical issues are figured out
- 7) #1 MED/RC need to get bags for Vacumax so they can be changed out next week
- 8) Reduction Towers/Screening (DPT 101) once complete stay on screening so we can meet customer ship date on both tower Loads
- 9) Harrop Kiln
- 10) South PK
- 11) #5 RC
- 12) Horne Machine
- 13) North CUAPV (to keep #1 RC North running)
- 14) PR2 103 GP
- 15) PR2 AI-3915 T
- 16) Kneader
- 17) PR2 Cu-0864 T